Surface modification of semiconductor nanocrystals by a methanofullerene carboxylic acid

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Supporting information

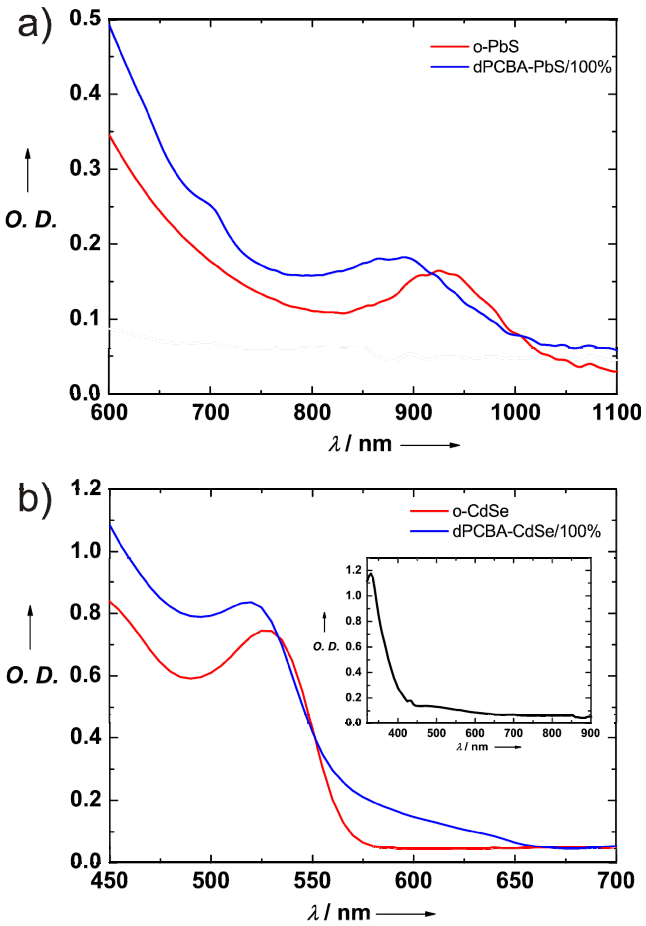

Figure S1. Room-temperature OD of a) dPCBA-PbS NCs and b) d-PCBA-CdSe NCs compared to the OD of dPCBA and o-PbS NCs or o-CdSe NCs, respectively.

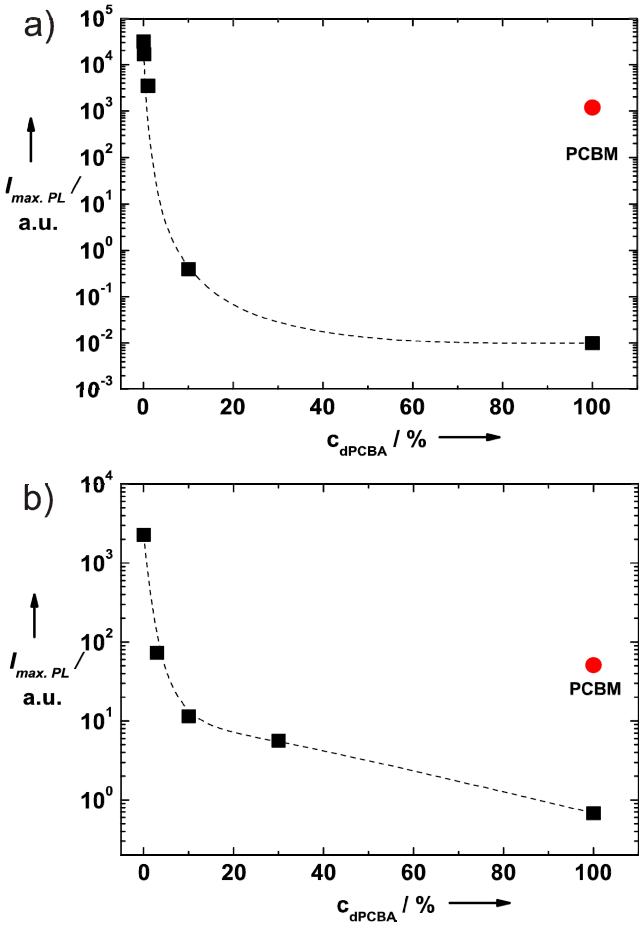

Figure S2. Steady-state PL maxima of a) oleate and dPCBA capped PbS NCs and the PbS:PCBM and b) oleylamine and dPCBA capped CdSe NCs and the CdSe:PCBM reference blend in solutions, respectively.